

# Vincent Prevot, PhD

**Edwin B. Astwood Award for Outstanding Research in Basic Science**



*Originally awarded from 1967 and renamed to honor the scientific contributions of the late Dr. Edwin B. Astwood, this award recognizes individuals who have made significant contributions to the field of endocrinology via their outstanding basic science research.*

Prevot is a Research Director at Inserm (French national institute of health and medical research), and Laboratory Head of Development and Plasticity of the Neuroendocrine Brain at Lille Neuroscience & Cognition, France. His research into neuronal and glial plasticity in the GnRH system is crucial for understanding the onset of puberty and adult fertility. He has provided many seminal contributions and groundbreaking concepts in the understanding of the central control of mammalian reproduction. His current research focuses on neuroscience and neuroendocrinology, in particular the brain circuits that control reproduction and metabolism and the neural pathways through which they respond to peripheral information. He served as an Editorial Board Member of the Endocrine Society journal, *Endocrinology*.